

Y-12 BULLETIN

OAK RIDGE, TENNESSEE

Wednesday, December 28, 1949

* Santa Joy to Y-12 Spreads Children

Y-12 Photos By Vince Moore

Dept. 2077 Starts New

'All Present' March

ance, may be started on another

exceptional attendance record to match the string of five consecu-

tive weeks without an absent mem-

ber set some time ago. During the

week ending December 18 this de-

partment reported its second straight week of "all present," but

(Continued On Page 2)

Y-12 Can Be Proud – Dr. Larson

"We in Y-12 can well be proud of our cooperative accomplishments during the year that is just ending.

"In the plant, we have established and are continuing splendid records in safety and attendance. We have received national recognition from the National Safety Council and our Company for our safety program that has been acclaimed as one of the very finest in the nation on the basis of lack of lost time accidents. The loyalty of our employees in work attendance also is reflected in the records as the Y-12 absenteeism figures are far below comparable industrial plants.

"We have continued to participate whole-heartedly in responsibilities as citizens of the community. We have extended our record of generously and promptly responding to such appeals as made by the American Red Cross and the Community Chest-and everyone in Y-12 can well voice pride SAFETY SCOREBOARD Your Plant Has Operated **187 DAYS** Without A Lost Time Accident THROUGH DEC. 25

over these efforts.
"So I want to congratulate everyone in Y-12 on the ex-Oak Ridge civic affairs and proudly have discharged our ceptional morale and spirit demonstrated throughout 1949 and extend my very best personal wishes to all of you for a prosperous and happy New Year.

> C. E. Larson Y-12 Superintendent

New Name Set For Operating Units In Ridge

Beginning January 1, 1950, the name of the operating contractor for the atomic energy plants in Oak Ridge will be changed to Carbide and Carbon Chemicals Division, Union Carbide and Carbon Corporation. As of that date the name previously used, Carbide and Carbon Chemicals Corpora-tion, will be discontinued.

On the same date, four other UCC units will be changed to divisions of Union Carbide and Carbon Corporation. Bakelite Corporation becomes Bakelite Division, Haynes Stellite Company will be Haynes Stellite Division, Kemet Laboratories Company, Inc., becomes Kemet Division, and National Carbon Company, Inc., becomes National Carbon Division. These companies have all been wholly-owned subsidiaries of Union Carbide and Carbon Corporation.

In a similar change, the liquefied petroleum gas operations of Carbide and Carbon Chemicals Corporation has be-come Pyrofax Gas Division, Union Carbide and Carbon Corporation.

The changes in names will not affect personnel or operations at Oak Ridge or in other areas.

First 1950 Pay Check Boost S. S. Taxes

The first pay check of 1950 for The first pay check of 1950 for Y-12 employees will carry a notice that the Federal Social Security tax deduction has been increased to one and a half per cent of the first \$3,000 of earnings each year. Before January 1, 1950, it was only one per cent. Since this increase applies to employers as well as to employees, the Company also will pay an equal amount. The tax will pay an equal amount. The tax paid by Y-12ers and the Company's Social Security Tax of the same amount, is forwarded periodically to the Collector of Internal Rev-

Outline Of Benefits Is Given

Here is a brief outline of the Social Security benefits in which Y-12 employees probably are most interested. They are officially known as the Federal Old Age and Survivors Insurance Benefits. The retirement benefits are payable to the employees as they retire at the age of 65. When an employee receives retirement benefits, when they become 65, and children, as may be under 18 years of age also may receive them, under certain conditions.

The survivors insurance benefits are payable upon death to the wid-

(Continued On Page 2)

Y-12 Bulletin

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Oak Ridge

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Dept. 2077 Starts New 'All Present' March

(Continued From Page 1)

was closely pushed for Major Lea-gue leadership by the Guard De-partment and Analytical Laborapartment and Analytical Laboratory. Rising from fourth and fifth places these two departments reported .2 per cent and .3 per cent absenteeism respectively to fall into second and third positions. Another department with less than one per cent of its personnel absent was Field Maintenance with 7 per cent absenteeism reported. .7 per cent absenteeism reported to land in fourth place.

Six Others Have "All Present"

Only six departments in the Minor League turned up with perfect attendance records for the week ending December 18 and but three of these were repeaters from the previous week. However, Receiving and Shipping, which saws a 15 week. and Shipping, which saw a 15-week week of perfect attendance broken during the week ending December

during the week ending December 11, came back strong to report another perfect mark.

The Minor League repeaters were Maintenance Utilities, Cafeteria and Canteens and Technical Service Laboratory. In addition to Receiving and Shipping, the other two departments with "all present" marks were Uranium Control and marks were Uranium Control and Computing, rising from second place; and Superintendents, advanc-

ing from fourth.

Two Departments Drop Back Second place in the Minor League was taken by the Chemical Department with .5 per cent absenteeism and third place by the Fire

Department with an absentee re-cord of .9 per cent. Both of these departments were in the perfect attendance class and in a tie for first place the preceding week. The plant absentee record for

the week ending December 18 was 1.9 per cent. .3 per cent more than the record-breaking low mark of 1.6 per cent set for the week ending December 11. The record, by departments, follows:

More	MAJOR L Than 50 Emp Percentage	oloyees Sche		
Dept.	Absent	12-18-49	12-11-49	
2077	0.0	1	1	
2091	0.2	2	- 4	
2282	0.3	3	5	
2015	0.7	4	10	
2300	1.2	5	3	
2616	1.8	6	8	
2003	2.0	7	6	
2320	2.1	8	7	
2142	2.2	9	11	
2014	2.5	10	2	
2283	2.8	11	9	
2360	5.4	12	12	
	absentee perc		1.8 per	

cent, .3 per cent higher than the preceding week.

Con manage			
	MINOR L		
	15-49 Employee Percentage		
Dept.	Absent	Standing 12-18-49 12-11-49	
2005	0.0	12-18-49	12-11-49
2107	0.0	1	1
2270	0.0	1	1
2739		1	1
2143	0.0	1	2
2200	0.0	1	4
2619	0.0	1	8
2093	0.5	2	1
	0.9	3	1
2002	1.05	4	- 3
2140	1.11	5	1
2109	1.33	6	1
2096	1.33	6	1
2743	3.1	7 .	5
2001	3.65	8	8
2008	3.70	9	1
2060	5.6	10	6
2090	6.66	11	6 7 9
2009	6.66	11	9
2133	10.2	12	10

Group absentee percentage was 2.3 per cent, 7 per cent higher than the preceding week.

The plant average for the week ending December 18 was 1.9 per cent, .3 per cent higher than the preceding week.

MODERN HOT DOGS

A comfort-loving Connecticut inventor, according to the National Patent Council, has patented an electrically heated ottoman. The heating unit and circulator are hidden below the footrest bars sort of hot dogs modern style.



6-1036 Y-12 Photos By Vince Moore

FOLKS DOWN IN THE ISOTOPE RESEARCH AND PROduction Department held their annual Christmas dinner-dance a little bit early—probably just to get in form for later celebrations. little bit early—probably just to get in form for later celebrations. What those chaps are doing with—or to—the apples in the upper left picture is a matter of conjecture, but anyhow those shown include George Banic, Mrs. George Banic, Dockie Smith, Mrs. Smith, Joe Zarzecki, Porter Holland, Mrs. Holland, Mrs. Paul Wilkerson and Paul Wilkerson, Mrs. John Sites and John Sites, Mrs. Martin Skinner and Martin Skinner. At right top are shown, sitting, Graydon Whitman, Forrest Duncan, Mrs. Duncan, Mrs. Graydon Whitman, Mrs. and Mr. Jim Keeton, Dr. C. P. Keim and Mrs. Keim. Standing are Mrs. George Banic and husband. Another congenial group is shown in the picture at the lower right. In the background are Mr. and Mrs. Porter Holland. Then, seated around the table are Tom Crabtree, Bob Kelly, Tom Stephens, Mrs. Kelly, Mrs. Stephens, Mrs. Crabtree and Mrs. Hank Buttram and Hank Buttram. The shindig was staged at the Oak Terrace.



Reports from a lot of Y-12 departments indicate many folks folks (lucky people) are vacation-were out of town last Christmas week end . . . Pick um' up as you Wes Savage and Mrs. S. had as a see them.

Old Eagle-Eye Evan Means, down in Electrical Maintenance, keeps his eye on the ball . . . He reports Earl Gross is on vacation, but somewhere . . . During the time B'rer Means wasn't hooking fish he gave he spied Jesse Durrett fish he says he spied Jesse Durrett and Cliff Herrill trying to lure some fine fish below the dam on Fort Loudoun Lake. (What these fishermen folks won't put up with the weather).

A lot of former Y-12 folks still like to be remembered to those of us still here. The Y-12 Bulletin received a cute Christmas card from Gordon Killips, formerly with Employee Relations, asking to be remembered to everybody. He now is up at Eastman Park, N. Y., just outside of Rochester.

There's a youngster that is a comer in the entertainment world in Oak Ridge . . . He isn't a Y-12 son, but young George Ridenour put on one of the best shows ever given at a North Portal departmental party last Thursday mental party last Thursday.

Mary Lou Pate, of the Superintendents Department, went home to Madisonville, Ky. over the holi-

to Madisonville, Ky. over the holl-days.

G. J. (Gus) Angele, of Plant Engineering, entertained his mother, Mrs. John Angele, of Baltimore, over a recent week end.

C. A. McAlister, boss man of the Y-12 Laundry, and Mrs. McAlister and his son, C. A. McAlister, Jr., and his wife, and another son, D.G. McAlister, with Mrs. D. G. McAlister, spent the last week end in Dandridge with Harold Swann, a former Oak Ridger.

former Oak Ridger. Our reporter Evan Means comes back to report that M. E. Kitchens, Kennedy also are vacationing from Electrical Mainten-

ance. Y-12ers did pretty well for themselves in the turkey shoot held re-cently by the Oak Ridge Sportsmen's Club . . . A. V. Bible, of the Stores Department, won a 17-pound bird and George Lockhart won a Christmas fowl in a shootoff match with J. M. Case.

Field Maintenance extends sympathy to A. D. Cotton on the recent death of his mother . . . Elmore Koons is on a Florida vacation trip with no particular destination in view before departing. Frank Lambert, of Isotope Re-

Wes Savage and Mrs. S. had as a holiday guest Mrs. Savage's father, Roy Putman, of Tyrone, Pa... George Chilton is being congratulated on being the proud father of a daughter born recently at the Oak Ridge Hospital... Dorothy White and her husband got away from Oak Ridge over the holidays to visit her parents in Marshall, Tex. W. S. Herron, of Uranium Control and Computing, is spending a vacation right here in Oak Ridge—but places elsewhere seemed to attract other folks. For instance, Elizabeth Wilson went home to Newton, N. C., and Kate Penland went to Scaly, in the Tarheel state... Another couple that spent the

. . . Another couple that spent the Christmas holidays in North Caro-lina were Madeline Franklin and

her husband, who went to Hickory
... Bertha Crowder went over to
Bowling Green, Ky., over the holidays ... Fred C. Uffelman and
Mrs. U (Jane) traveled up to
Maryland for Christmas.

Betty Jo Butler, of Employee Re-lations, and her mother, Mrs. Meta Butler, of Wage Standards, are vacationing over in Camden, Tenn... Naomi Smelcer spent the Xmas hol-Naomi Smelcer spent the Xmas holidays in Warrensburg, Tenn. . . . R. T. Cantrell and folks went over to Sylvia, N. C. . . Pat Hamrick is proudly entertaining his son, a student at Vanderbilt University Medical School . . . Opal Griffin and her parents went down to Albany, Ga., to visit a sister there. . . Winnie Miller went over to Gatlin-Winnie Miller went over to Gatlin-

burg recently to visit her sister.

Kay Orton, of Manufacturing Offices, scooted all the way over to Union City, Tenn., on vacation.

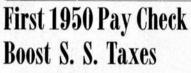
Pauline Lovely and J. B. Geas-

The Stores Department reports W. L. McNabb spent Christmas in Newport.
Betty Lou Carter, of the Prop-

rety Department, spent Christmas in Waynesboro, Tenn. . . Olyne Poindexter went to Etheridge, Tenn., for Christmas. Betty Whitehorn, of the Plant

Protection Office, is vacationing over in Union City, Tenn. Here comes another report from

the Uranium Control and Comput-ing Department . . . Kay Gutherie (Continued On Page 4)



(Continued From Page 1)

ow and to children under 18 years of age, under conditions stated in the law. All of these benefits are figured on the basis of earnings that were taxed for Social Security during the years between January 1, 1937, when the Social Security Act went into effect, and the date of death or retirement.

Should File Immediately

It is important, therefore, when a person retires at age 65 that they immediately file a claim for the retirement benefits at the nearest Social Security Administration Office. Information and advice may be obtained there to insure the tax payers that they receive all the payments to which they are entitled.

Families also should be advised of the provisions to be carried out of the provisions to be carried out in the event that the tax payer should die before age 65. It is im-portant in such a case that someone in the family call at the Social Security Administration Office to learn what monthly or lump sum payments would be payable to the survivors survivors.

Should Check Tax Exemptions
Meanwhile it also is pointed out
to employees that if their tax exemptions have changed or will
change by January 1, 1950, they
should file amended income-tax
withholding exemption certificates
(Form W-4). Such forms can be
obtained from the office of the

obtained from the office of the Y-12 Time Office in Bldg. 9704-2. If the employee's exemptions are reduced, he must file an amended Form W-4, if they are increased such amendment is optional. However, an increase in the number of exemptions means a smaller withholding tax and a larger pay check, so it would be to the wacation. ever, an increase in the number amendment.

> Rules On Exemptions Given The number of exemptions is increased where:

1. A child is born or adopted. 2. The employee marries and claims an exemption for his wife, or claims an exemption for his wife who previously had been

claiming her own.
3. The employee or his wife becomes blind.

4. The employee or his wife will become 65 by the end of the year. 5. The employee begins support-

ing close relatives.

The following Y-12 employees were patients at the Oak Ridge Hospital last week: Marie Cardwell, Plant Records; Thomas A. Williams, Manufacturing Offices; William D. Schultz, Assay Laboratory; Everett Smith, Buildings and Grounds; Daisy Whitehead, Medical Medical.



Three Y-12 families became proud parents recently on births of children at the Oak Ridge Hospital. They were Mr. and Mrs. George Chilton, girl, December 16; Mr. and Mrs. Everett P. Braden, girl, December 19; and Mr. and Mrs. Robert G. Orrison, boy, December 20.

No Seminar Meet This Week; Dr. C.P. Keim Is Next Speakers

There will be no meeting of the Oak Ridge Physics Seminar on Friday, December 30, because of the holiday season, but sessions will be resumed at 4 o'clock Friday afternoon January 6, in the East Lounge of the Ridge Recreation

At this meeting Dr. C. P. Keim, Superintendent of the Isotope Research and Production Department of Y-12, will lead the discussions at the January 6 meeting. The topic of his talk will be "Appli-cation of Stable Isotopes."

The number of exemptions is reduced where:

1. The employee's wife or a de-

pendent dies.

2. The employee is divorced or legally separated, or his wife claims her own exemption on a separate certificate.

3. The employee stops supporting a dependent, or the dependent will receive an income of more

Santa Really Got Around To See V-12 Youngsters At Christmas Party



little bit early on December 21 but just to make sure, take a look at these pictures. Santa really did get around-he visited the Oak Ridge Hospital, a home where two youngsters were puny and couldn't attend the big party at the Ridge Theater and, of course, distributed his gifts at the party at the theater to even more small fry than attended the 1948 trip of St. Nicholas to Y-12 youngsters. At top left Santa bestows his good wishes and gifts to John (Jack) Ramsey, Jr., just four years old, whose dad works in Chemical Research. Just look

in arms that is chucked under the chin by Santa volunteered their services in leading and accom-Recreation Supervisor, who arranged all details sing Rudolph, it was out of this world.

If there are any doubts that children of Y-12 at that smile from the sick youngster in the Oak for the fine party. To the left are other kids lined folks didn't enjoy the visitation of Santa Claus, a Ridge Hospital. Then Santa dropped over to the up to receive their gifts. At right a mother is eshome of Jerry Hastings, 101 North Walker Lane, corting youngsters through the gift line and at to be sure that young Don, four; and Kenneth, lower left a proud father carries his son up to eight; weren't forgotten. A glimpse at those young Santa's seat on the stage. One of the most enjoyfollows' faces is enough to make any such a visit able features of the program was carol singing and by Santa one to be well remembered by the Old at lower right are pictured Stanley Fairbourne, Gent With The Whiskers. The pictures in the center | Isotope Research and Production Department; and show how the folks showed up at the Ridge Theater Mrs. C. L. Schuske, wife of C. L. Schuske in the for the party as, left, an older sister brings a tot Superintendents Department; who so graciously after the Christmas stocking is delivered. The smilpanying the lusty singing of the young guests at ing chap in the background is Arnold Tiller, Y-12 the theater. Wow, you should have heard them

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Confidential

(Continued From Page 2) went to Graham, N. C., for the hol-idays . . . Nancy Garrison is vaca-tioning in Andreas S. C. tioning in Anderson, S. C. . . . Asa Tarwater didn't go so far away, spending Christmas in Sevierville Jeanne Claire Kennedy and her husband went up to Roanoke, Va., to spend Christmas with her folks June Arnold is vacationing this week in Oak Ridge with a side trip up to Kingsport. . .Oradean Up-church spent Christmas in Forbus,

Reported from the Reports and Information Office is that Phyllis Finneran is spending the holidays up in (b'rrrr) St. Paul, Minn., with her folks. . . Helen Brown and her husband went over to Murphreesboro, Tenn., for the Yule holidays, visiting her folks. . Graham Rudolph and her husband, O. B. Rudolph, of Isotope Research and Production, went all the way up to Paducah, Ky., over the holidays . . . Helen McNew just rode over to Harriman for Christmas but Dorothy Connor and her husband went down to Chattanooga. ...Martha Parks saw Christmas trees in Cleveland, Tenn., on vacation. . .. Reba Littlejohn and her husband spent a recent week end with relatives in Smithville and Chattanooga.

The opera Don Giovanni, one of Mozart's most popular works, will be featured in the next two conga.

The Medical Department reports Jodie Brown going to Viola Tenn., for the holidays and Virginia Smith traveling up to Dante, Va., and Blanche Gibbs to Fletcher, N. C. Daisy Whitehead is still in a crti-cal condition in the Oak Ridge Hospital.

Don Ross, of Health Physics, went down to Decatur, Ala., for the Christmas period. . Rudy Pletz and his wife went all the way down to Sylacuaga, Ala. . Eddy Long spent his Christmas vacation at his home

in Athens, Ga. Folks in Chemical Research were widely separated over the holidays. . W. W. Lukeman went home to Hannibal, Mo.,.. . Jeanne Rogers is braving Michigan weather at Pontiac. . .Mary Barnes is seeking warmer breezes in Montgomery. Ala. . .Warren Grimes went up to Crawfordsville, Ind., for Christmas Margaret O'Neal is vacationing Margaret O'Neal is in Jacksonville, Fla.

Y-12 Varsity Bowlers Repeat; Lose Games—Divide Points

For persistent inconsistency-For persistent inconsistency—leave it up to the Y-12 men's varsity bowling team. For the third straight week in an engagement with the Exchange Club keglers on December 9 the Y-12ers won but one out of three games but yet ended up with an even division of points by taking high pinnage score from their opponents.

The Y-12 keglers harely edged

The Y-12 keglers barely edged out the civic clubbers on a total pinnage of 2,463 to 2,456. The Y-12 team posted games of 814, 796, and 853 to 853 874 and 732 for the Exchange Club.

Individual scoring for the Y-12ers was not up to par but found Conrad Roberts leading the pack with 167, 160, 201—528; and followed by Nelson Tibbatts with 178, 167, 167—512; Rudy Pletz 162, 183, 146—491; Frank Gragg 152, 153, 174—479; and Elmore Koons 155, 133, 165—453.

A night club is where they take the rest out of restaurant and put the din in dinner.

Controllers, Dodgers Hold W League Tie

Breaking up the three-way tie in the W League last Wednesday night, the Controllers dropped the Kemps from a previous share in top honors by winning two out of three games. However, the Dodgers kept pace with the Controllers by taking the Hi Balls for two points and keeping on an even basis with 27 wins and 12 losses for each team.

The Spinners were unable to field a full team last week and were forced to forfeit three points to the Pick Ups, who stepped up a rung in the league standing lad-der. The Rattlers also advanced in the standings by taking three games from the Woes, which pushed the latter team down a couple of notches,

League standing follows:

Team	W	L	Team	W	I.
Controllers	27	12	Rattlers	17	22
Dodgers	27	12	Woes	15	24
Kemps	25	13	Hi Balls	14	25
Pick Ups	18	21	Spinners	. 13	26

The opera Don Giovanni, one of The opera Don Giovanni, one of Mozart's most popular works, will be featured in the next two consecutive programs of the Oak Ridge Music Listening Group with the first set for 8 o'clock Thursday night, December 29, in the East Lounge of the Ridge Recreation Hall. The public is cordially invited to these concerts, admission to which is free.

The recording of the opera is in Italian under the expert direction of Fritz Busch with the Glynde-bourne Festival Co. This group was formed to celebrate a Mozart anniversary and has succeeded beautifully in capturing the beauty of the opera in a performance noted for the teamwork of the artists.

Tenor John Brownlee sings the title role with Inez Souez in the soprano role of Donna Anna and Donna Elvira being sung by sopra-Donna Elvira being sung by soprano Luise Hellestsgruber. Audrey
Mildmay, another soprano, is cast
as Zerlina, another one of the
girls who attract the lecherous
Don. Don Ottavio is sung by tenor
Koloman von Patsky and Leporello,
the servant of Don Giovanni, is
sung by the great bass Salvatore sung by the great bass, Salvatore Boccaloni, Bass David Franklin has the part of the Commendatore, father of Donna Anna, who returns as a statue to send the unrepentant Don Giovano to his punishment and Roy Henderson, baritone, does the country bumpkin lover of Zerlina.

Most bars don't serve women; you have to bring your own.

HARRY HAZARD



NEWS SPORTS Y-12



Y-12 Photos By Vince Moore

6-1034

Y-12 Photos By Vince Moo
HERE IS THE Y-12 VARSITY BASKETBALL SQUAD THAT IS MAKING A FINE SHOWing in the Oak Ridge City League race. Front row, from left, are George Howard, Jim Parker, J. H. Shoemaker, Bill Wright and Bill Robertson. In the rear are Coach Frank Darby, Bob Claxton, Gene Hooper, George Oliphant, Bill Oliver and Roy Blankinship. Not present when the picture was made were Walter Sherrod and Dick Miller.

Y-12 Feminine Basketeers Play Tonight, Thursday At High School

The Y-12 Robins, splitting even in a pair of games last week, are scheduled for two engagements in a row this week at the Oak Ridge High School. The feminine basketeers are slated to meet K-25 tonight, Wednesday, December 29, and will come back Thursday night to meet Roane-Anderson. The Cardinals, who lost a pair of close ones last

week, will not get back into action again until January 3, when both the Cards and Robins meet Clinton Short Circuits Spark in a double-header at the Jeffer-son Junior High School.

their foes to the limit before losing that pair of games, but the team still had a three won and three lost mark as of last Friday. The league champions of last year from K-25 dumped the Y-12ers by the score of 48 to 39 and the Trico quintet came out on top with a 47 to 40 victory.

Opposition Aces Are Stopped

In both games the Y-12 bas-keteers throttled the high scoring aces of the opposition but allowed aces of the opposition but allowed lesser lights to break loose. In the K-25 conflict the Y-12 scoring was evenly divided while Robertson also played a whale of a defensive battle, holding the K-25 top tallying lad, Angel, to no field goals. The gas house boys from K-25 had an 18 to 16 lead at the balf and gradually pulled away in half and gradually pulled away in the last period.

Against the Trico lads Oliphant tossed in an even dozen points and Robertson got seven. A fast start brought victory to Trico as the last three quarters of the game were played on even terms. Clax-ton and Robertson joined forces to hold Wallace, a hot shot for Trico, to just one field goal.

Roane-Anderson Threatened

The Robins gave the last season championship Roane-Anderson sextet quite a scare before bowing to a 40 to 34 defeat. The Y-12 girls Hooks Guards held a 17 to 16 lead at half time Hurricanes and were only behind by 27 to 26 side just tired out in the last few minutes to drop the decision. Helen Brown topped the Y-12 scorers with nine points and Peggy Dickens got seven.

Peggy Dickens led the Y-12ers in their victory over K-25, tallying 11 points. In this clash, won by the Robins by the score of 24 to 19, the defensive play of Boyd was outstanding. The Y-12 lassies got away to a 10 to 2 lead in the first quarter and then coasted on through.

Vulnerable is what you discover you are in a bridge game when you have gone down four, doubled.

on Junior High School. The Cardinals extended both of Hurricanes For Three

The Short Circuits continued their upward march in the C League of plant pinmen last Wednesday night when they knocked off the Hurricanes for three points. By doing so the Short Circuits climbed to a tie for the cellar position with the Thin Pins, who dropped three ponts to the Guards.

The Hurricanes' loss dropped them to fourth place in the loop.
The Orphans held the league lead
by stinging the Hornets for four
points and the Hooks, who took three from the Moles, were tied for second and third place with the Guards

Elmore Koons, of the Orphans, had a good night on the hardwood. posting a 192 scratch single game, 540 scratch series and tied Elmer Green, a teammate, with a 630 handicap series score. Charles, of the Thin Pins, got into the high scoring act with a 225 handicap single game.

The Orphans really went to town with team scoring honors. Their 3,045 handicap series was the season's high score in that bracket. They also posted an 836 scratch single game, 2,466 scratch series and 1,029 handicap single game.

League standing follows:
 W
 L
 Team
 W
 L

 37
 15
 Hornets
 24
 28

 31
 21
 Moles
 19
 23

 31
 21
 Thin Pins
 18
 34

 30
 22
 Short Circuits
 18
 34

Hyperthyroidism **Control Predicted**

Speaking at the College of Medical Evangelists in Los Angeles, Cal., Dr. George Crile, Jr., Cleveland, Ohio. authority on thyriod ailments, declared that hyperthyroidism can be controlled. The physician, quoted in the Los Angeles. geles Times, said that radioactive iodine, drugs or surgery could be used for such control. In explaining the use of iodine, he emphasized that since experience with it dates back only eight years no one yet knows the effect of such intense radiation to the thyroid.

Splinters Get Sharp ToBreak Losing Streak

The Splinters snapped out of a long famine and really became sharp last Tuesday night in the D League by scoring high handicap and single games for the second period of league play and jumping from fifth place to third in the league standing. The unfortunate Angstroms were the victims of the four straight points marked up by the Splinters which would have by the Splinters, which would have taken any team in the league for a ride at the pace they were travel-

The high scores posted by the Splinters were a 1.051 handicap single game and 2,985 handicap series. Their 818 scratch single game also was tops for the night. The team was led by Red Wiest with a 248 handicap single game and 692 handicap series to top the league for the night, the latter being the high series of the period. Red also had a 530 scratch series. Red also had a 530 scratch series. Bill Morgan posted a 242 handicap single game and 600 series and Ratjen, Mitchel and Caldwell also turned in good scores. For the Angstroms Ed Spitzer's 228 handicap single game and Elkin Burk-hart's good scores kept their team close.

The Strikers kept their loop lead by taking three from the Overheads and the team also turned in the best scratch series of the night with 2,295. Bill Burns' 623 handicap series added to good scores by Ray Duckworth and Fred Kappellman turned the trick. The Overheads kept in sight all through the match and kept the issue in doubt by Leo Hemphill's 603 handi-cap series and good bowling by Nelson Tibbatts and Elmore Koons.

The Termites regained place in the league by taking the Isotopes for four points. Ernie Cobble led the Termites and the rest of the loop for the night with nole gar scratch series with Frank Gragg and George Banic also posting good scores. Paul Dunn's consistent bowling kept the Isotopes in the battle and they lost the first two games by three pins each.

The Materializers kept in the race with three points from the Old Men. For the victors Tom Crabtree posted a 200 scratch single game and he was given good sup-port by Paul Hagelston, Fred Boody, Bob Kelly and Frank Knox.

League standing follows:

W L Team
14 6 Overheads
13 7 Isotopes
12 8 Old Men
11 9 Angstroms Team